

**AGENDA**

# **Final conference of the Joint Action on Underwater Noise in the Marine Environment**

**21-23 October 2025**

**Alicante, Spain**

**This image is part of the exhibition "Echoes of the Ocean" in the Espacio Fundacion Telefonica, Madrid, created by Marshmallow Laser Feast and the Laboratorio de Aplicaciones Bioacústicas de la Universitat Politècnica de Catalunya.**

# AGENDA - 21 October

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## Internal project meetings

Rooms to be confirmed

- ORCHESTRA | ecOsystem Responses to Constant offshOrE Sound specTRA | Coordinator: Maarten Boersma, Alfred Wegener Institute for Polar and Marine Research (Germany)
- DeuteroNoise | Characterization of maritime noise in different European basins and its impact on ecological relevant deuterostome invertebrates | Coordinator: Lucia Manni, University of Padua (Italy)
- DIAPHONIA | DIagnostic framework to Assess and Predict tHe impact Of underwater NoIse on mArine species | Coordinator: Sandro Mazzariol, University of Padua (Italy)
- SONORA | Filling the gap: Thresholds assessment and impact beyond acoustic pressure level linked to emerging blue-growth activities | Coordinator: Jaime Ramis Soriano, Universidad de Alicante (Spain)
- PURE WIND | Impact of sound on marine ecosystems from offshore wind energy generation | Coordinator: Ana Širović, Norwegian University of Science and Technology (Norway)



# AGENDA - 22 October

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## Registration

09:00 – 09:30

## Welcome and Introduction

09:30 – 09:45

Yasmine Iollo, Ministry of University and Research, Italy (tbc) // AEI, Spain

Angelo Camerlenghi, Vice Chair, JPI Oceans (tbc)

N.N., Germany (tbc)

## Projects presentations

09:45 – 13:00

- ORCHESTRA | ecOsystem Responses to Constant offsHorE Sound specTRA | Coordinator: Maarten Boersma, Alfred Wegener Institute for Polar and Marine Research (Germany)
- DeuteroNoise | Characterization of maritime noise in different European basins and its impact on ecological relevant deuterostome invertebrates | Coordinator: Lucia Manni, University of Padua (Italy)
- DIAPHONIA | DIagnostic framework to Assess and Predict tHe impact Of underwater NoIse on mArine species | Coordinator: Sandro Mazzariol, University of Padua (Italy)
- **11:15-11:30 COFFEE BREAK**
- SONORA | Filling the gap: Thresholds assessment and impact beyond acoustic pressure level linked to emerging blue-growth activities | Coordinator: Jaime Ramis Soriano, Universidad de Alicante (Spain)
- PURE WIND | Impact of sound on marine ecosystems from offshore wind energy generation | Coordinator: Ana Širović, Norwegian University of Science and Technology (Norway)
- Q&A

## Lunch break

13:00 – 14:00

## Policy context:

14:45 – 14:00

- MSFD Technical Group on Underwater Noise (TG Noise), Jean-Noel Druon, EC JRC (tbc)
- Q&A
- **14:45-15:00 COFFEE BREAK**

## Break out rooms

15:00 – 17:45

- Analysis of Noise Spectra and Data
- Noise effects on Behaviour and Communities
- Noise effects on Physiology (incl. Molecular processes)

## Summary & final remarks of Day 1

17:45 – 18:00

## Joint Dinner

19:00 – 21:00



# AGENDA - 23 October

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## Welcome

09:30 – 09:45

## Summary of break out room discussions

09:45 – 10:15

## Global perspective:

10:15 – 10:45

- High Ambition Coalition for a Quiet Ocean, Michelle Sanders, Canada (online, tbd)
- **10:45-11:00 COFFEE BREAK**

## Outlook: research and funding opportunities incl. Q&A

11:00 – 12:55

- Outcome of the BOEM workshop, 29 June 2025, Prague, Czechia (Jella Kandziora)
- Presentation of upcoming opportunities to collaborate
  - UN Ocean Decade Programme "A Global Ocean Free from the harmful impacts of pollution by 2050" (Vanessa Hatje, Brazil, online, tbd)
  - OCEANOISE 2026 (Michel André, tbc)

## Panel discussions with coordinators on

- main outcomes of funded projects
- further joint activities
- science-policy interface

## Conclusions & final remarks

Angelo Camerlenghi and N.N. Germany, tbc

## Lunch break

13:00 – 14:00

## Field visit (optional)

14:00 – approx. 17:00





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